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Ideas that Change the World

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FAX TRANSMISSION COVER SHEET

Phone:

Date: November 26, 2007

To:

US Patent and Trademark Office

mark Office Fax: 571-273-8300

From: Bruce H. Cottrell

LC/IP

Phone: (505) 667-9168 Fax: (505) 665-4424

Re: 10/616,479

S-100,631

Thomas M. Mccleskey

Sender: Marcie A. Archuleta

YOU SHOULD RECEIVE (10) PAGES, INCLUDING THIS COVER SHEET. IF YOU DO NOT RECEIVE ALL THE PAGES, PLEASE CALL (505) 667-7604

Comments:

Included in this facsimile transmittal are the following documents for filing in the aboveidentified patent application:

Response/Amendment (8 pages) Fee Transmittal (1 page)

Fee Payments Authorized: \$525

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UNCLASSIFIED

NOV 26 2007

Rev. 02/02/06

| FEE TRANSMITTAL | H | Complete if Known Application Number: 10/616,479 | | | | | |
|--|--|--|--------------------------|--|--|-------------------|--|
| - | | , | | | 8/2003 | | |
| For FY 2007 | ŀ | First Nar | | | homas M. Mccl | eskey | |
| Patent fees are subject to ennual revision | l | Examine | | | ae H. Yoon | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Group/A | rt Unit: | 17 | 714 | | |
| TOTAL AMOUNT OF PAYMENT: \$525 | | Attorney | Docke | t No.: S | -100,631 | | |
| METHOD OF PAYMENT (check all that apply) | FEE CALCULAT | | | | N (continued) | | |
| 1. The commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number: 12-2150 Deposit Account Name: Los Alamos National Laboratory Charge Any Additional Fee Required Under 37 C.F.R. 1.16 and 1.17 FEE CALCULATION | Entity Fee Fee Code (5) | Fee For Gode 10 2052 \$2 | 65 SL | <u>Fee Descriptio</u> ırcharge – late filing ırcharge – late provi | fee or oath | Fee Pald · | |
| FEE CALCOLATION | 1812 \$25 | 201812 \$2 | 520 Fo | or filing a request for | r reexamination | | |
| 1. COMBINED FILING FEE Large Entity Small Entity Fee Fee Fee Description Fee Paid 1001 \$310 2001 \$155 Basic Filing fee \$0.00 1004 \$310 2004 \$155 Reissue Filing fee \$ | 1251 \$12 1252 \$4 6 | 2251 \$ | 60 E) 230 E) \$525 | dension for reply wi dension for reply wi Extension for reply | thin first month thin second mon within third mont | th \$525 | |
| 1111 \$510 2111 \$255 Search Fee \$0.00 1311 \$210 2311 \$105 Examination Fee \$0.00 1005 \$210 2005 \$105 Provisional Filing Fee 1085 \$260 2085 \$130 Provisional Size Fee (for each additional 50 sheets that exceeds 100 sheets) SUBTOTAL (1) \$00.00 | | 1254 \$1640 2254 \$820 Extension for reply within fourth month 1255 \$2230 2255 \$1115 Extension for reply within fifth month 1401 \$510 2401 \$255 Notice of Appeal 1402 \$510 2402 \$255 Filing a brief in support of an appeal 1403 \$1030 2403 \$515 Request for oral hearing 1452 \$510 2452 \$255 Petition to revive — unavoidable | | | | | |
| 2. EXTRA CLAIM FEES/APPLICATION SIZE FEE | | | | | | | |
| Extra Fee from Fee Pald | 1814 \$110 2814 \$55 Terminal Disclaimer | | | | | | |
| Claims Below Total Claims 20 -20** = 0 X 25 = \$0 | 1453 \$1540 2453 \$770 Petition to revive – unintentional | | | | | | |
| Independent 1 -3 ** = 0 X 105 = \$0 | 1480 \$1 | 30 1460 \$ | | Petitions to the Dire | | | |
| Claims Multiple Dependent X 180 = \$ | 1806 \$180 1806 \$180 Submission of Information Disclosure Statement | | | | | | |
| ** or number previously paid, if greater, For Reissues, see below | 1809 \$8 | 10 2809 \$ | | Filling a submission (37 CFR 1.129 (a)) | | ion | |
| Large Small Entity Entity | 1810 \$8 | 10 2810 \$ | | For each additional examined (37 CFR | | | |
| Fee Fee Fee Description | 1811 \$10 | 00 1811 \$ | 100 | Certificate of Correc | ction | | |
| 1202 \$50 2202 \$25 Claims In excess of 20 1201 \$210 2201 \$105 Independent claims in excess of 3 1203 \$370 2203 \$185 Multiple dependent claim, if not | 1504 \$3 | 00 1504 \$ | 300 | Publication fee for or normal publication | early, voluntary, on/Republication | fee | |
| paid. | 1801 \$8 | 10 2801 \$ | 405 | Request for Contin | ued Examination | (RCE) | |
| 1204 \$200 2204 \$100 Relssue independent claims in excess of 3 over original patent | Other fe | e (specif | y) | | | _ | |
| 1205 \$50 2205 \$25 Reissue claims in excess of 20 over original patent Total Claims Fee \$ _0 | | SUBTOTAL (3) \$525 | | | | | |
| APPLICATION SIZE FEE | Reduced | by Basic Fili | ng Fee Pa | Bid | | | |
| 1081 \$260 2081 \$130.00 For each additional 50 sheets that exceed 100 sheets, including specification and drawings | | SUBTOTAL FROM 1 \$0 SUBTOTAL FROM 2 \$0 SUBTOTAL FROM 3 \$0 | | | | | |
| SUBTOTAL (2) \$ 0 (Include total of Claims Fees and Size Fee here) | | TOTAL AMOUNT OF PAYMENT \$525 (Enter total amount at top of page) | | | | | |
| SUBMITTED BY | | | | | Complete | e (if applicable) | |
| Printed Name: Bruce H. Cottrell . | | | | | Reg. No. | 30,620 | |
| Signature: Brue & Cottull | - | | Date | : 11/26/07 | Telephone | (505) 667-9168 | |